Approved for use through 7771/2012 U.S. Pattern and Tailchard Office of the State (T-09)
U.S. Pattern and Tailchard Office (S. Patte

STATEMENT UNDER 37 CFR 3.73(b)
Applicant/Patent Owner. <u>Intel Corporation</u>
Application No./Patent No.: 10/588,950 Filed/Issue Date: 08-09-2006
Titled: Techniques to Compress Modulation Patterns for Adaptive Bitloading
Intel Corporation a Corporation
(Nama of Assignea) (Type of Assignea, a.g., corporation, partnership, university, government agency, etc.
states that it is:
1. X the assignee of the entire right, title, and interest in;
an assignee of less than the entire right, title, and interest in (The extent (by percentage) of its ownership interest is
3. the assignee of an undivided interest in the entirety of (a complete assignment from one of the joint inventors was made)
the patent application/patent identified above, by virtue of either:
A X An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 018759 , Frame 0550 , or for which a copy therefore is attached.
OR
B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:
1. From: To:
The document was recorded in the United States Patent and Trademark Office at
Reel, Frame, or for which a copy thereof is attached.
2. From: To:
The document was recorded in the United States Patent and Trademark Office at
Reel, Frame, or for which a copy thereof is attached.
3. From: To:
The document was recorded in the United States Patent and Trademark Office at
Reel, Frame, or for which a copy thereof is attached.
Additional documents in the chain of title are listed on a supplemental sheet(s).
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee wa or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.
[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division accordance with 37 CFR Parl 3, to record the assignment in the records of the USPTO. See MPEP 302.08]
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.
9 1 Taylor 06-16-2011
Stgnature Date
Edwin H. Taylor Reg No. 25,129 Attorney
Printed or Typed Name Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to fle (and by the USPTO to process) an application. Confidentiality is governed by 38 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to compast, including garbering, preparing, and submitting the completed application from the USPTO. There will vary depending upon the individual case. Any comments on the amount of time you require to complete the principle for reducing this bench, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office. U.S. Department of Commance, P. O. 80 et 1456, Alleandria, V. 22313-1450. DO NOT SEAD FEES OR COMPUTED FORMS TO THIS ADDRESS. SENTO, Commissioner for Patanta, P.O. Box 1450, Alexandria, VA 22313-1450.

PROCESSES (1994)
Approved for use through 11/00/211 (1994)
U.S. Paterik and Trainmath (Differ) U.S. DEPATMENT OF COMMENTED.
U.S. Paterik and Trainmathic (Differ) U.S. DEPATMENT OF COMMENTED.
Linder the Paperwork Reduction Act of 1995, no persons are required to respond to a calledder of information unless of displays a visit of common number.

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO I hereby revoke all previous powers of attorney given in the application identified in the attached statement under

37 CFR 3.73(b). I hereby appoint:

N	lame	Registration Number	Name	Registratio Number
y and all patent applications	assigned only to the	ned before the United States Pate undersigned according to the US	ent and Trademark Office (USPT PTO assignment records or assi	O) in consection with gnment documents
ached to this form in accorda	***************************************	······································		
ease change the correspond	ence address for the	application identified in the affact	ned statement under 37 CFR 3.7	3(b) to:
The address associa	had with Cantagons Sh	4520	09	
OR	REAL AND CONCESSOR IN	uniow.		
Firm or Individual Name				
Address			······	
XIV		State	Zip	
Counity			L Sep	
			588	
feleptione			11659	
signee Name and Address:				
tel Corporation				
200 Mission College Bo	ulevard			
anta Clara, CA 95054				
copy of this form, toget	her with a statem	ent under 37 CFR 3.73(b) (F	omn PTO/SB/96 or equivale	ent) is required to I
ed in each application is	n which this form	is used. The statement un he appointed practitioner is	der 37 CFR 3.73(b) may be	completed by one
		this Power of Attorney is to		· or the doorgheet
m		SIGNATURE of Assignee of R	ecord	and the second s
	وجيج والمراجعة	and title is supplied below is out	Date (1/2)	Zi Zi Zi Zi Zi Zi
gnature				<u> 412011</u>
sme g				503-712-5273
5e		Administrator of P		